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| <b>UTILITY<br/>PATENT APPLICATION<br/>TRANSMITTAL</b><br><br>(Only for new nonprovisional applications under 37 CFR § 1.53(b)) | Attorney Docket No. 4740-250             |  |
|  | First Inventor or Application Identifier | Reza Shahidi   |
|  | Title                                    | Dynamic Voice Over Data Prioritization for Wireless Communication Networks |
|  | Express Mail Label No.                   | EL 979045031 US  |

|   |   |
|---|---|
| <b>APPLICATION ELEMENTS</b><br>See MPEP chapter 600 concerning utility patent application contents. | <b>ADDRESS TO:</b> Mail Stop Patent Application<br>Commissioner for Patents<br>Box Patent Application<br>Washington, DC 20231 |
|---|---|

1. ☒ \*Fee Transmittal Form (e.g., PTO/SB/17)  
 (Submit an original and a duplicate for fee processing)

2. ☒ Specification [Total Pages 28]  
 (preferred arrangement set forth below)

- Descriptive title to the invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the invention
- Brief Summary of the invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

3. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 6]

4. ☒ Oath or Declaration [Total Pages 8]

a. ☒ Newly executed (original or copy)

b. ☐ Copy from a prior application (37 C.F.R. § 1.63(d))  
 (for continuation/divisional with Box 17 completed)  
 [Note Box 5 below]

i. ☐ **DELETION OF INVENTOR(S)**  
 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

5. ☐ Incorporation By Reference (useable if Box 4b is checked)  
 The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. ☐ Microfiche Computer Program (Appendix)

7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

a. ☐ Computer Readable Copy

b. ☐ Paper Copy (identical to computer copy)

c. ☐ Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

8. ☒ Assignment Papers (cover sheet & document(s))

9. ☐ 37 C.F.R. § 3.73(b) Statement ☒ Power of Attorney (when there is an assignee)

10. ☐ English Translation Document (if applicable)

11. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations

12. ☐ Preliminary Amendment

13. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)

14. ☐ \*Small Entity ☐ Statement filed in prior application, Status still proper and desired

15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)

16. ☒ Other: Express Mail Certification

**\*NOTE FOR ITEMS 1 & 14: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).**

 16834 U.S. PTO  
 10/717071


17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary statement:

|                                       |                                     |   |                                      |
|---------------------------------------|-------------------------------------|---|--------------------------------------|
| <input type="checkbox"/> Continuation | <input type="checkbox"/> Divisional | <input type="checkbox"/> Continuation-in-part (CIP) | of prior application No: _____/_____ |
| Prior application information:        |                                     | Examiner:   | Group/Art Unit: _____                |


|   |                   |                                   |                   |  |
|---|-------------------|-----------------------------------|-------------------|--|
| <b>18. CORRESPONDENCE ADDRESS</b>                                     |                   |                                   |                   |  |
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| or <input type="checkbox"/> Correspondence address below              |                   |                                   |                   |  |
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| COUNTRY   | TELEPHONE         | FAX                               |                   |  |
| Name (Print/Type)   | Michael D. Murphy | Registration No. (Attorney/Agent) | 44,958            |  |
| Signature   |                   | Date                              | November 19, 2003 |  |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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|   |  |                                      |                                 |
|---|--|--------------------------------------|---------------------------------|
| <b>FEE TRANSMITTAL</b><br><br>Patent fees are subject to annual revision on October 1<br>These are the fees effective December 29, 1999.<br>Small Entity payments <u>must</u> be supported by a small entity statement.<br>otherwise large entity fees must be paid. See Forms PTO/SB/09-12.<br>See 37 C.F.R. §§ 1.27 and 1.28. |  | <b>Complete if Known</b>             |                                 |
| <b>TOTAL AMOUNT OF PAYMENT</b> (\$1,260.00)   |  | Application Number    TBA            | Filing Date                     |
|   |  | First Named Inventor    Reza Shahidi | Examiner Name    TBA            |
|   |  | Group Art Unit    TBA                | Attorney Docket No.    4740-250 |

| METHOD OF PAYMENT (check one)  | FEE CALCULATION (continued)   |                 |                  |  |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
|--|---|-----------------|------------------|--|-------------------------------|-----------------|------|-----|-----|-----|--------------------|-------------------------------------|-----|-----|-----|-----|-------------------|--|-----|-----|-----|-----|------------------|---------------------------|-----|-----|-------|-----|--------------------|--|-----|-----|------|-----|------------------------|--|---------------------|-----|--------|-----|--------|--|--|--------------|----------------|----------|--------------|--|------------|------------------|--------------------|-----|----------|---|---------------------------|-----|-----|-----|---|--|--|-----|----------------|-----------------|----------------|---|-----------------|----------|-------|-----|-----|--|------------------------|-----|-----|-----|-----|------------------|-----------------------------------|-----|-----|-----|-----|--|--------------------------|-----|-----|-----|-----|--------------------------|---|-----|-------|-----|-------|---|---|-----|---------------------|-----|----|----------------------------------|--|------------|-------|-----|-----|------------------------------------|--|-----|-------|-----|-----|--------------------------------|--|-----|-----|-----|-----|------------------|--|-----|-----|-----|-----|-----------------|--|-----|-----|-----|-----|-------------------------------|--|-----|----|-----|----|---|--|-----|-----|-----|-----|--|--|-----|----|-----|----|--|-------|-----|-----|-----|-----|---|--|-----|-----|-----|-----|--|--|---------------------------|--|--|--|--|--|---------------------------|--|--|--|--|--|-----------------------------------|--|--|--|--|-------------------------------|
| 1. <input checked="" type="checkbox"/> The Commission is hereby authorized to charge indicated fees and credit any over payments to:<br><br>Deposit Account Number    18-1167<br><br>Deposit Account Name    Coats & Bennett, P.L.L.C.<br><br><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR §§1.16 and 1.17 <input type="checkbox"/> Charge the Issue Fee Set in 37 CFR §1.18 at the Mailing of the Notice of Allowance<br><br>2. <input checked="" type="checkbox"/> Payment Enclosed:<br><input checked="" type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other   | <b>3. ADDITIONAL FEES</b><br><table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examination action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>116</td><td>380</td><td>216</td><td>190</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>870</td><td>217</td><td>435</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>1,360</td><td>218</td><td>680</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>1,850</td><td>228</td><td>925</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>300</td><td>219</td><td>150</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td><td>300</td><td>220</td><td>150</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>260</td><td>221</td><td>130</td><td>Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive - unavoidable</td><td></td></tr> <tr><td>141</td><td>1,210</td><td>241</td><td>605</td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>142</td><td>1,210</td><td>242</td><td>605</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>143</td><td>430</td><td>243</td><td>215</td><td>Design issue fee</td><td></td></tr> <tr><td>144</td><td>580</td><td>244</td><td>290</td><td>Plant issue fee</td><td></td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Petitions related to provisional applications</td><td></td></tr> <tr><td>126</td><td>240</td><td>126</td><td>240</td><td>Submission of Information Disclosure Stmt.</td><td></td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td>40.00</td></tr> <tr><td>146</td><td>760</td><td>246</td><td>380</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>149</td><td>760</td><td>249</td><td>380</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr> <tr><td colspan="5">Other fee (specify) _____</td><td></td></tr> <tr><td colspan="5">Other fee (specify) _____</td><td></td></tr> <tr> <td colspan="5" style="text-align: right;">*Reduced by Basic Filing Fee Paid</td> <td style="text-align: right;"><b>SUBTOTAL (3)</b> (\$40.00)</td> </tr> </tbody> </table> | Large Fee Code  | Entity Fee (\$)  | Small Fee Code   | Entity Fee (\$)               | Fee Description | Paid | 105 | 130 | 205 | 65                 | Surcharge - late filing fee or oath |     | 127 | 50  | 227 | 25                | Surcharge - late provisional filing fee or cover sheet |     | 139 | 130 | 139 | 130              | Non-English specification |     | 147 | 2,520 | 147 | 2,520              | For filing a request for reexamination |     | 112 | 920* | 112 | 920*                   | Requesting publication of SIR prior to Examiner action |                     | 113 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examination action |  | 115          | 110            | 215      | 55           | Extension for reply within first month |            | 116              | 380                | 216 | 190      | Extension for reply within second month |                           | 117 | 870 | 217 | 435   | Extension for reply within third month |  | 118 | 1,360          | 218             | 680            | Extension for reply within fourth month |                 | 128      | 1,850 | 228 | 925 | Extension for reply within fifth month |                        | 119 | 300 | 219 | 150 | Notice of Appeal |                                   | 120 | 300 | 220 | 150 | Filing a brief in support of an appeal |                          | 121 | 260 | 221 | 130 | Request for oral hearing |   | 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding |   | 140 | 110                 | 240 | 55 | Petition to revive - unavoidable |  | 141        | 1,210 | 241 | 605 | Petition to revive - unintentional |  | 142 | 1,210 | 242 | 605 | Utility issue fee (or reissue) |  | 143 | 430 | 243 | 215 | Design issue fee |  | 144 | 580 | 244 | 290 | Plant issue fee |  | 122 | 130 | 122 | 130 | Petitions to the Commissioner |  | 123 | 50 | 123 | 50 | Petitions related to provisional applications |  | 126 | 240 | 126 | 240 | Submission of Information Disclosure Stmt. |  | 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | 40.00 | 146 | 760 | 246 | 380 | Filing a submission after final rejection (37 CFR 1.129(a)) |  | 149 | 760 | 249 | 380 | For each additional invention to be examined (37 CFR 1.129(b)) |  | Other fee (specify) _____ |  |  |  |  |  | Other fee (specify) _____ |  |  |  |  |  | *Reduced by Basic Filing Fee Paid |  |  |  |  | <b>SUBTOTAL (3)</b> (\$40.00) |
| Large Fee Code   | Entity Fee (\$)   | Small Fee Code  | Entity Fee (\$)  | Fee Description  | Paid                          |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 105  | 130   | 205             | 65               | Surcharge - late filing fee or oath  |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 127  | 50  | 227             | 25               | Surcharge - late provisional filing fee or cover sheet                     |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 139  | 130   | 139             | 130              | Non-English specification  |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 147  | 2,520   | 147             | 2,520            | For filing a request for reexamination                                     |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 112  | 920*  | 112             | 920*             | Requesting publication of SIR prior to Examiner action                     |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 113  | 1,840*  | 113             | 1,840*           | Requesting publication of SIR after Examination action                     |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 115  | 110   | 215             | 55               | Extension for reply within first month                                     |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 116  | 380   | 216             | 190              | Extension for reply within second month                                    |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 117  | 870   | 217             | 435              | Extension for reply within third month                                     |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 118  | 1,360   | 218             | 680              | Extension for reply within fourth month                                    |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 128  | 1,850   | 228             | 925              | Extension for reply within fifth month                                     |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 119  | 300   | 219             | 150              | Notice of Appeal   |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 120  | 300   | 220             | 150              | Filing a brief in support of an appeal                                     |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 121  | 260   | 221             | 130              | Request for oral hearing   |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 138  | 1,510   | 138             | 1,510            | Petition to institute a public use proceeding                              |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 140  | 110   | 240             | 55               | Petition to revive - unavoidable   |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 141  | 1,210   | 241             | 605              | Petition to revive - unintentional   |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 142  | 1,210   | 242             | 605              | Utility issue fee (or reissue)   |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 143  | 430   | 243             | 215              | Design issue fee   |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 144  | 580   | 244             | 290              | Plant issue fee  |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 122  | 130   | 122             | 130              | Petitions to the Commissioner  |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 123  | 50  | 123             | 50               | Petitions related to provisional applications                              |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 126  | 240   | 126             | 240              | Submission of Information Disclosure Stmt.                                 |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 581  | 40  | 581             | 40               | Recording each patent assignment per property (times number of properties) | 40.00                         |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 146  | 760   | 246             | 380              | Filing a submission after final rejection (37 CFR 1.129(a))                |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 149  | 760   | 249             | 380              | For each additional invention to be examined (37 CFR 1.129(b))             |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| Other fee (specify) _____  |   |                 |                  |  |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| Other fee (specify) _____  |   |                 |                  |  |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| *Reduced by Basic Filing Fee Paid  |   |                 |                  |  | <b>SUBTOTAL (3)</b> (\$40.00) |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| <b>1. BASIC FILING FEE</b><br><table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>101</td><td>770</td><td>201</td><td>345</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>106</td><td>310</td><td>206</td><td>155</td><td>Design filing fee</td><td></td></tr> <tr><td>107</td><td>480</td><td>207</td><td>240</td><td>Plant filing fee</td><td></td></tr> <tr><td>108</td><td>760</td><td>208</td><td>380</td><td>Reissue filing fee</td><td></td></tr> <tr><td>114</td><td>150</td><td>214</td><td>75</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="5" style="text-align: right;"><b>SUBTOTAL (1)</b></td><td>(\$770.00)</td></tr> </tbody> </table><br><b>2. EXTRA CLAIM FEES</b><br><table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>Extra Claims</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>Total Claims</td> <td>45</td> <td>-20** = 25</td> <td>X 18.00 = 450.00</td> </tr> <tr> <td>Independent Claims</td> <td>3</td> <td>-3** = 0</td> <td>X 0.00 = 0.00</td> </tr> <tr> <td>Multiple Dependent Claims</td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="4">** or number previously paid, if greater; For Reissues, see below</td> </tr> </tbody> </table><br><table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>103</td><td>18</td><td>203</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>102</td><td>78</td><td>202</td><td>39</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>104</td><td>260</td><td>204</td><td>130</td><td>Multiple dependent claim</td><td></td></tr> <tr><td>109</td><td>78</td><td>209</td><td>39</td><td>**Reissue independent claims over original patent</td><td></td></tr> <tr><td>110</td><td>18</td><td>210</td><td>9</td><td>**Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="5" style="text-align: right;"><b>SUBTOTAL (2)</b></td><td>(\$450.00)</td></tr> </tbody> </table> | Large Fee Code  | Entity Fee (\$) | Small Fee Code   | Entity Fee (\$)  | Fee Description               | Fee Paid        | 101  | 770 | 201 | 345 | Utility filing fee | 770.00                              | 106 | 310 | 206 | 155 | Design filing fee |  | 107 | 480 | 207 | 240 | Plant filing fee |                           | 108 | 760 | 208   | 380 | Reissue filing fee |  | 114 | 150 | 214  | 75  | Provisional filing fee |  | <b>SUBTOTAL (1)</b> |     |        |     |        | (\$770.00)   |  | Extra Claims | Fee from below | Fee Paid | Total Claims | 45                                     | -20** = 25 | X 18.00 = 450.00 | Independent Claims | 3   | -3** = 0 | X 0.00 = 0.00                           | Multiple Dependent Claims |     |     |     | ** or number previously paid, if greater; For Reissues, see below |  |  |     | Large Fee Code | Entity Fee (\$) | Small Fee Code | Entity Fee (\$)                         | Fee Description | Fee Paid | 103   | 18  | 203 | 9                                      | Claims in excess of 20 |     | 102 | 78  | 202 | 39               | Independent claims in excess of 3 |     | 104 | 260 | 204 | 130                                    | Multiple dependent claim |     | 109 | 78  | 209 | 39                       | **Reissue independent claims over original patent |     | 110   | 18  | 210   | 9   | **Reissue claims in excess of 20 and over original patent |     | <b>SUBTOTAL (2)</b> |     |    |                                  |  | (\$450.00) |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| Large Fee Code   | Entity Fee (\$)   | Small Fee Code  | Entity Fee (\$)  | Fee Description  | Fee Paid                      |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 101  | 770   | 201             | 345              | Utility filing fee   | 770.00                        |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 106  | 310   | 206             | 155              | Design filing fee  |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 107  | 480   | 207             | 240              | Plant filing fee   |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 108  | 760   | 208             | 380              | Reissue filing fee   |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 114  | 150   | 214             | 75               | Provisional filing fee   |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| <b>SUBTOTAL (1)</b>  |   |                 |                  |  | (\$770.00)                    |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
|  | Extra Claims  | Fee from below  | Fee Paid         |  |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| Total Claims   | 45  | -20** = 25      | X 18.00 = 450.00 |  |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| Independent Claims   | 3   | -3** = 0        | X 0.00 = 0.00    |  |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| Multiple Dependent Claims  |   |                 |                  |  |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| ** or number previously paid, if greater; For Reissues, see below  |   |                 |                  |  |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| Large Fee Code   | Entity Fee (\$)   | Small Fee Code  | Entity Fee (\$)  | Fee Description  | Fee Paid                      |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 103  | 18  | 203             | 9                | Claims in excess of 20   |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 102  | 78  | 202             | 39               | Independent claims in excess of 3  |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 104  | 260   | 204             | 130              | Multiple dependent claim   |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 109  | 78  | 209             | 39               | **Reissue independent claims over original patent                          |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| 110  | 18  | 210             | 9                | **Reissue claims in excess of 20 and over original patent                  |                               |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |
| <b>SUBTOTAL (2)</b>  |   |                 |                  |  | (\$450.00)                    |                 |      |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |  |  |              |                |          |              |  |            |                  |                    |     |          |   |                           |     |     |     |   |  |  |     |                |                 |                |   |                 |          |       |     |     |  |                        |     |     |     |     |                  |                                   |     |     |     |     |  |                          |     |     |     |     |                          |   |     |       |     |       |   |   |     |                     |     |    |                                  |  |            |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |  |  |     |    |     |    |  |       |     |     |     |     |   |  |     |     |     |     |  |  |                           |  |  |  |  |  |                           |  |  |  |  |  |                                   |  |  |  |  |                               |

| SUBMITTED BY          |   |  |  | Complete (if applicable) |                   |
|-----------------------|---|--|--|--------------------------|-------------------|
| Typed or Printed Name | Michael D. Murphy   |  |  | Reg. Number              | 44,958            |
| Signature             |  |  |  | Date                     | November 19, 2003 |
|                       |   |  |  | Deposit Account User ID  | 18-1167           |

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

**Shahidi, et al.**

Serial No.:

Filed:

Title: **DYNAMIC VOICE OVER DATA  
PRIORITIZATION FOR WIRELESS  
COMMUNICATION NETWORKS**

Attorney's Docket No: 4740-250

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November 19, 2003

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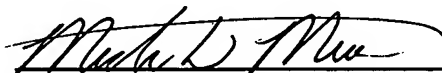
**DATE MAILED: November 19, 2003**

I hereby certify that the enclosed US Utility Patent Application Transmittal Form, Fee Transmittal Form (2 Copies), specification and claims, drawings (1 set of 6 sheets), Declaration and Power of Attorney (2 sets of 4 pages), Assignment (2 sets of 2 pages) and Recordation Sheet, and our check number 10604 in the amount of \$1,260.00 are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to: **Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Respectfully submitted,

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